UTILITY PATENT APPLICATION

ttorney Docket No.	248143US2
--------------------	-----------

S	TRANSMITTAL		ation identifier	Tonicilion MATSONO, et al.	Ĕ~. <u>:</u>
(O gły fo r new	v nonprovisional applications under 37 CFR 1.53(b))	Title MERGE INFORM	MERGE INFORMATION PROVIDER		_ <u>@</u>
(D)					
See	APPLICATION ELEMENT MPEP chapter 600 concerning utility patent a	-	ADDRESS T	Commissioner for Patents O: Mail Stop Patent Application Alexandria, Virginia 22313	10/76
1.	Fee Transmittal Form (e.g. PTO/SE (Submit an original and a duplicate for fee pro		AC	COMPANYING APPLICATION PARTS	<i>F</i> =
	, colonia di colginar anno a depricario con colonia	, , , , , , , , , , , , , , , , , , ,	7. 🗆 Assig	gnment Papers (cover sheet & documer	ıt(s))
2.	Specification Total	Sheets 315	8. 🖪 Appli	ication Data Sheet. See 37 CFR 1.76	
			9. 🗆 37 C.	F.R. §3.73(b) Statement Defense Power Attorner	
3.	Drawing(s) (35 U.S.C. 113) Total	Sheets 107	10. 🔲 Engli	ish Translation Document (if applicable)	1
			11. Information Information	mation Disclosure Copiesement (IDS)/PTO-1449	s of IDS ins
4. 🔲	Oath or Declaration Total	Pages	12. 🔲 Prelir	minary Amendment	
a.	☐ Newly executed (original or compared)	ору)	13. 🔳 White	e Advance Serial No. Postcard	
b.	Copy from a prior application (for continuation/divisional with box 17	(37 C.F.R. §1.63(d)) 7 completed)		fied Copy of Priority Document(s) eign priority is claimed)	
	 DELETION OF INVENT Signed statement attached del the prior application, see 37 C. 1.33(b). 	leting inventor(s) named in		icant claims small entity status. 7 CFR 1.27	
5. 🗆	CD-ROM or CD-R in duplicate, larg Program (Appendix)	ge table or Computer	16. □ Othe	er:	
6. 🗆	Nucleotide and/or Amino Acid Sequ (if applicable, all necessary)	uence Submission			
a.	☐ Computer Readable Form (CR	F)]		
b.	Specification or Sequence Listing of				
	i. CD-ROM or CD-R (2 copies)); or			
	ii. 🗌 Paper				
C.	☐ Statements verifying identity of				
17. If a	CONTINUING APPLICATION, check	appropriate box, and suppl	y the requisite info	ormation below:	
	Continuation	☐ Continuation-	in-part (CIP)	of prior application no.:	
Pnor	application information: Examin	ner:		Group Art Unit:	
considered		visional application and is h		which an oath or declaration is supplied under Box of the declaration is supplied under Box of the declaration of the declarati	
		18. CORRESPOND	ENCE ADDRE	ESS	
Customer Number					
22850					
(703) 413-3000					
		FACSIMILÉ: (7	03) 413-2220		

Name:	Marvin J. Spivak	Registration No.:	24,913
Signature:	/6JmmM6rlend	Date:	1/26/04
Name:	C. India McClullum	Registration No.:	-

C. Irvin McClelland
Registration Number 21,124



Rocket No.

ശ

248143US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ENTOR(S) Yohichiroh MATSUNO, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

MERGE INFORMATION PROVIDER

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	123 - 20 =	103	x \$18 =	\$1,854.00
INDEPENDENT CLAIMS	56 - 3 =	53	x \$86 =	\$4,558.00
☐ MULTIPLE DEPENDEN	T CLAIMS (If appl	icable)	+ \$290 =	\$0.00
■ LATE FILING OF DECLARATION + \$130 =		\$130.00		
BASIC FEE			\$770.00	
TOTAL OF ABOVE CALCULATIONS			\$7,312.00	
☐ REDUCTION BY 50% F	OR FILING BY SM	IALL ENTITY		\$0.00
☐ FILING IN NON-ENGLI	SH LANGUAGE		+ \$130 =	\$0.00
☐ RECORDATION OF ASSIGNMENT		+ \$40 =	\$0.00	
			TOTAL	\$7,312.00

Please charge Deposit Account No. <u>15-0030</u> in the amount of \$0.00 A duplicate copy of this sheet is enclosed.		
A check in the amount of \$0.00 to cover the filing fee is enclosed.		
Credit card payment form is attached to cover the filing fee in the amount of \$7,312.00		
The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.		
Respectfully Submitted,		
OBLON, SPIVAK, McCLELLAND,		
MAIER & NEUSTADT, P.C.		

1/26/04

Marvin J. Spivak

Registration No. 24,913

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

C. Irvin McClelland Registration Number 21,124